Multi-Cloud Active Archive Defined

Aparavi is a multi-cloud active archive for cloud-ready IT Admins looking to save significantly in storage costs per year and care about retaining their data intelligently. We slow secondary storage growth by 75% with guaranteed availability regardless of how long data is retained. Our SaaS-based active archive delivers true storage independence with on-premises and multi-cloud mobility. This along with our open data format removes vendor lock-in forever. Aparavi pays for itself in reduced primary storage spend and eliminates up-front investments with a pay-as-you-go model based on usage.

- Reduce long term cloud storage costs by up to 75% with patent-pending retention technology

- Quickly access archived data with file level granularity via an intuitive web-based UI

- Leverage any cloud or on-prem storage, even as new, more favorable, options emerge

Multi-Cloud Agile Retention

Dynamic cloud storage locations

Cloud Active Data Pruning

Retention based data reduction

Open Data Format

Open source published

Patented Multi-Cloud Retrieval

Automated retrieval across clouds

SaaS Pay-as-you-go Model

Scale as needed

Aparavi was designed to address the challenge of massive unstructured data growth organizations are facing today. Aparavi was built cloud-ready, delivering complete storage independence and removing vendor lock-in. Aparavi is delivered as a service; our SaaS model saves up-front costs and shortens time to return on investment with dramatically lowered storage costs.
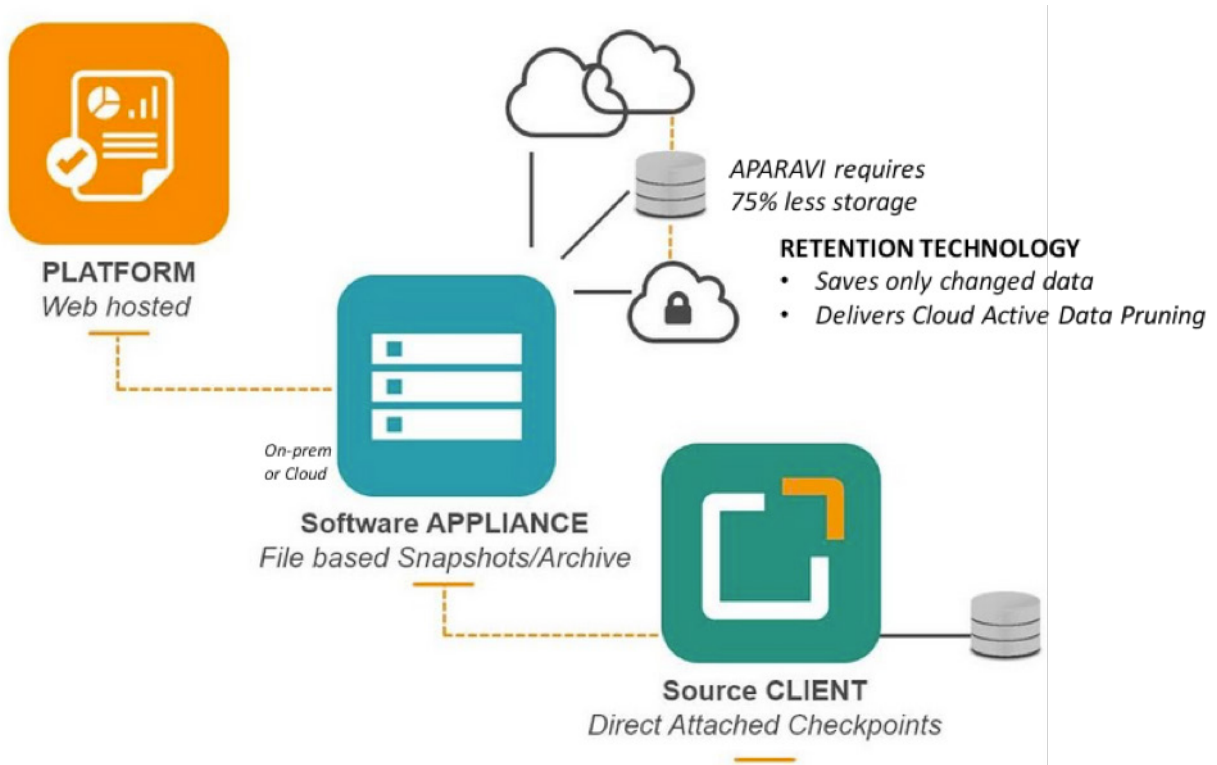
How it Works:

Figure 1. APARAVI delivers a cost-effective storage solution with patent-pending retention technology.

Key Features and Benefits

Multi-Cloud Agile Retention allows you to use one cloud today, and switch to another the next day - or at any point. Aparavi allows data recovery from the old cloud, while putting all additional and changed data to the new one. Over time the data in the old cloud will continue to shrink due to Cloud Active Data Pruning, and, eventually, will be removed completely. This type of migration ends the headaches of vendor lock-in, duplication of data across clouds, and any requirements to bring data back on-premises before migrating.

Cloud Active Data Pruning automatically removes files, and portions of files, both on-premises and in cloud locations. All you have to do is tell Aparavi how long you want to keep it and after that it's gone.

Our technology leverages block level objects which ensures that data can be removed at the moment its retention policy expires. This guarantees no additional legal liabilities on expired data and reduces the overall data footprint by as much as 75% over time.

Open Data Format allows easy access to a documented library and reader which are publically available. This, coupled with the API, enables integration with document managing systems, e-discovery, and even integration with competing software giving them the ability to read our data files. APARAVI ensures that nothing stands between you and your data.

Multi-cloud retrieval gives you an exact view of your data at the time it was archived. The software seamlessly retrieves data from any combination of local or cloud storage. You do not need to know where your data is, just when it was!

Software-as-a-Service (SaaS) pay-as-you-go model allows you to start with exactly the amount of Aparavi that you need, and scale over time as data under management grows. Use OpEx to fund operations rather than CapEx.

Multi-Tier and Tenant Structure means you build hierarchical structures which parallel your organization rather than forcing your company structure to conform to the software, thus allowing full delegation of permissions to unlimited tiers of stakeholders.

RESTful API enables complete integration for automation systems, scripting hosts, and programmatic monitoring of system health. Anything you see on the UI can be automated for maximum efficiency.

Installation Requirements

The following are the minimum requirements to use APARAVI:

Hardware	Minimum Requirements
Memory	2GB
Processor type	32 bit (x86) or 64 bit (x64
Processor	1 CPU
Hard Disk Space	32GB (Windows) / 8GB (Linux)

Software	Supported*
OS	CentOS, Debian, Fedora, Red Hat, Ubuntu, Windows Server, Windows PC
Web Browser	Firefox, Google Chrome, MS Edge, MS IE
Processor	1 CPU
Hard Disk Space	32GB (Windows) / 8GB (Linux)

*Refer to website for latest software supported